# onward

## Instructions for Installation or Replacement of Residential Lockset

For use on doors 1-3/8" to 1-3/4" (35 mm to 45 mm) thick

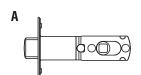
Instructions pour l'installation ou le remplacement de serrures pour portes résidentielles Pour portes de 1-3/8 po à 1-3/4 po (35 mm à 45 mm) d'épaisseur

## Latch Backset Adjustment Latch Backset Adjustment



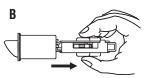
Backset is a distance from the door edge to the centre of the hole on door face. Some locks are supplied with adjustable latch which can fit 2-3/8" (60 mm) or 2-3/4" (70 mm) backset. Follow the steps shown below to change backset.

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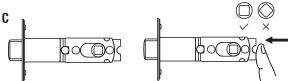
A. This latch is set for 2-3/8" (60 mm) backset.

B. This latch is set for 2-3/8" (60 mm) backset)



B. Keep spindle cam in correct position as illustrated. Pull spindle cam all the way to the right.

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C. Your latch is now set for 2-3/4" (70 mm) backset. To reset 2-3/8" (60 mm) backset, push spindle cam to left side. Ensure cam is square.

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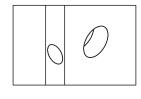
# **1. Mark Door with Template**

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- A. Fold and apply template from floor, mark centre of door edge.
- B. Select 2-3/8" (60 mm) or 2-3/4" (70 mm) backset as desired and mark centre of hole on door face.
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## 2. Drill holes

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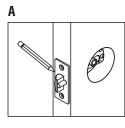


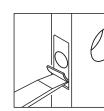
A. Drill 2-1/8" (54 mm) hole on door face, from both sides to avoid wood splitting. B. Drill 1" (25.4 mm) hole for latch.

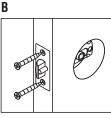
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## 3. Install latch

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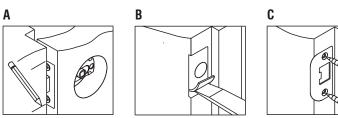


- A. Insert latch in hole, mark outline of faceplate and chisel 5/32" (4 mm) deep.
- B. Insert latch and tighten screws.
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## 4. Install Strike

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A. Close door to mark horizontal centre line of stike.

B. Measure one half of door thickness from door stop and mark vertical centre line of strike. Drill 1" (25.4 mm) hole 1/2" (13 mm) deep at intersection of horizontal and vertical line of strike. Match screw holes on strike with centre lines on jamb. Mark outline and chisel 1/16" (1.3 mm) deep for strike.

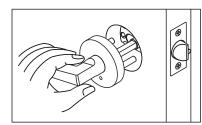
C. Install strike and tighten screws.

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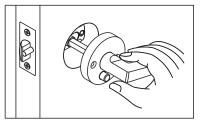
C. Install strike and tighten screws.

#### 5. Install Outside Lever 5. Install Outside Lever



Insert spindle through latch. Press flush against door. Insert spindle through latch. Press flush against door.

# 6. Install Inside Lever 6. Install Inside Lever



Install inside lever and tighten screws until lock is firm. Install inside lever and tighten screws until lock is firm.

